

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D
NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

OMB AI	PPROVAL	
OMB Number:	3235-0076	
Expires: April 30, 2008		
	se16.00	
SEC US	SE ONLY	
Prefix I	Serial I	
DATE R	ECEIVED	

Name of Offering (check if this is an amendment and name has changed, and indicate change.)	1106111					
Warrant to Purchase Shares of Series C Preferred Stock (and the common stock issuable upon conversion thereof) 138161						
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506	Section 4(6) ULOE					
Type of Filing: New Filing						
A. BASIC IDENTIFICATION DATA						
Enter the information requested about the issuer.						
Name of Issuer (check if this is an amendment and name has changed, and indicate change.) NanoOpto Corporation						
Address of Executive Offices (Number and Street, City, State, Zip Code) 1600 Cottontail Lane, Somerset, NJ 08873 (Number and Street, City, State, Zip Code) (732) 627-0808						
(if different from Franchisco Offices) some	Celephone Number (Including Area Code) ame					
Brief Description of Business design and manufacture of optical components						
Type of Business Organization OC 2 2005	05069631					
☐ corporation ☐ limited partnership, already formed ☐ ☐ other (pl	ease specify):					
business trust limited partnership, to be formed FINANCIAL						
Actual or Estimated Date of Incorporation or Organization: Month Year	-					

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File. U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix in the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

SEC 1972 (6-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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A. BASIC IDENTIFICATION DATA										
 Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; 										
 Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. 										
Check Box(es) that Apply:	Promoter	Beneficial Owner	☐ Executive Officer	Director	General and/or Managing Partner					
Full Name (Last name first, Morgenthaler Partners VI	•									
Business or Residence Addr		treet, City, State, Zip Code)								
c/o Morgenthaler, Terminal Tower, 50 Public Square, Suite 2700, Cleveland, OH 44113										
Check Box(es) that Apply:	Promoter	Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner					
Full Name (Last name first,	•									
FA Private Equity Fund IV				·						
Business or Residence Addr	•									
c/o First Analysis, One Sou	th Wacker Drive,		0606							
Check Box(es) that Apply:	Promoter	⊠ Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner					
Full Name (Last name first,	•									
Draper Fisher Jurvetson C										
Business or Residence Addr	•									
132 W. 31st Street, Suite 1	102, New York, N									
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	Executive Officer	Director	General and/or Managing Partner					
Full Name (Last name first, if individual)										
Harris & Harris Group, In										
Business or Residence Addr	•									
111 West 57th Street, Suite										
Check Box(es) that Apply:	Promoter	⊠ Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner					
Full Name (Last name first,	if individual)									
Marshbanks, Tracy	OI 1 10									
Business or Residence Addr	•									
c/o First Analysis, One Sou	,									
Check Box(es) that Apply:	Promoter	⊠ Beneficial Owner	Executive Officer	Director	General and/or Managing Partner					
Full Name (Last name first,	ii individual)									
Chou, Stephen & Lin		most City State 7' C-1'								
Business or Residence Addr		reet, City, State, Zip Code)								
7 Foulet Drive, Princeton, Check Box(es) that Apply:	Promoter	Beneficial Owner	☑ Executive Officer	□ Director	General and/or Managing Partner					
Full Name (Last name first,	if individual)				Trainging 1 Million					
Weinbaum, Barry										
Business or Residence Address (Number and Street, City, State, Zip Code)										
c/o NanoOpto Corporation, 1600 Cottontail Lane, Somerset, NJ 08873										
Check Box(es) that Apply:	Promoter	Beneficial Owner		Director	General and/or Managing Partner					
Full Name (Last name first,	if individual)									
McVay, Kenneth R.										
Business or Residence Addr	ess (Number and St	reet, City, State, Zip Code)								
olo Gunderson Dettmor 22	00 W 42nd Street	20th Floor New York NY	Z 10036							

A. BASIC IDENTIFICATION DATA									
 Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; 									
	• Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and								
	• Each general and managing partner of partnership issuers.								
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner		Director	General and/or Managing Partner				
Full Name (Last name first,	if individual)								
Conoscente, Hope	21 1 16								
Business or Residence Addr c/o NanoOpto Corporation	•								
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	Executive Officer	Director	General and/or Managing Partner				
Full Name (Last name first,	if individual)	•							
Kinn, Christopher	(N								
Business or Residence Addr									
c/o NanoOpto Corporation		··			П С1				
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	Executive Officer	Director	☐ General and/or Managing Partner				
Full Name (Last name first, Lee, Howard	if individual)								
Business or Residence Addr	ecc (Number and C	treet City State 7in Code							
55 Ettl Circle, Princeton, N		ireet, City, State, Zip Code)							
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	⊠ Director	General and/or Managing Partner				
Full Name (Last name first,	if individual)			<u></u>	Managing Failulei				
Zschau, Ed									
Business or Residence Addr c/o Ed Zschau Enterprises									
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	□ Director	General and/or Managing Partner				
Full Name (Last name first, Blonder, Greg	if individual)								
Business or Residence Addr	ess (Number and S	treet, City, State, Zip Code)							
c/o Morgenthaler, 120 Woo	*								
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	☑ Director	General and/or Managing Partner				
Full Name (Last name first,	if individual)								
Anthony, Phil									
Business or Residence Addr	•								
c/o NanoOpto Corporation									
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	⊠ Director	General and/or Managing Partner				
Full Name (Last name first,	if individual)								
Jamison, Doug									
Business or Residence Address (Number and Street, City, State, Zip Code)									
c/o Harris & Harris Group, Inc., 111 West 57th Street, Suite 100, New York, NY 10019									
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner				
Full Name (Last name first,	if individual)								
Hegberg, Rick									
Business or Residence Addr	ess (Number and St	treet, City, State, Zip Code)							
c/o NanoOpto Corporation, 1600 Cottontail Lane, Somerset, NJ 08873									

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Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner								
Full Name (Last name first, if individual)								
Savadelis, Andrew								
Business or Residence Address (Number and Street, City, State, Zip Code)								
c/o NanoOpto Corporation, 1600 Cottontail Lane, Somerset, NJ 08873								

B. INFORMATION ABOUT OFFERING													
									Yes	No			
1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?								•••••					
2.	What is	the minimu	ım investme	ent that will	be accepte	d from any	individual	?					n/a
3.	Does the	e offering p	ermit ioint o	ownership	of a single t	ınit?		·				Yes ⊠	No □
 Does the offering permit joint ownership of a single unit?													
Full	Name (L	ast name f	irst, if indivi	dual) n/a									
Busi	iness or I	Residence A	Address (Nu	mber and S	treet, City,	State, Zip	Code) n/a						
Nam	ne of Ass	ociated Bro	ker or Deal	er n/a					- "				
State	es in Wh	ich Person	Listed Has S	Solicited or	Intends to	Solicit Pure	chasers			•			
((Check "A	Il States" o	r check indi	viduals Sta	ıtes)	***************************************	••••••		•••••	***************************************		All States	
l	[AL]	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
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_	MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI] [SC] [SD] [TN] [TX] [UT] [VT] [VA] [WA] [WV] [WI]										[WY]	[PR]		
Full	Name (L	ast name fi	irst, if indivi	dual) n/a									
Busi	ness or I	Residence A	Address (Nu	mber and S	treet, City,	State, Zip	Code) n/a						
Nam	e of Ass	ociated Bro	ker or Deal	er n/a									
State	es in Whi	ich Person	Listed Has S	Solicited or	Intends to	Solicit Purc	chasers						
(0	Check "A	.ll States" o	r check indi	viduals Sta	ites)		•••••		•••••		•••••	🗆 A	All States
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	[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]
Full	Name (L	ast name fi	rst, if indivi	dual) n/a									
Busi	Business or Residence Address (Number and Street, City, State, Zip Code) n/a												
Name of Associated Broker or Dealer n/a													
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers													
(Check "All States" or check individuals States)										All States			
[AL] [AK] [AZ] [AR] [CA] [CO] [CT] [DE] [DC] [FL] [GA]									[HI]	[ID]			
	[IL]	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
_	MT]	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[[RI] [SC] [SD] [TN] [TX] [UT] [VT] [VA] [WA] [WV] [WI] [WY] [PR]												

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES	AND USE OF PRO	CEEDS		
1. Enter the aggregate offering price of securities included in this offering and the total amo Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check indicate in the columns below the amounts of the securities offered for exchange and alre-	this box 🔲 and			
Type of Security		Aggregate Offering Price	Am	ount Already Sold
Debt		\$ -0-	\$	-0-
Equity		\$ -0-	\$	-0-
☐ Common ☐ Preferred		\$	\$	
Convertible Securities (including warrants)	-	\$1.00		\$1.00
Partnership Interests.	-	\$ -0-	<u> </u>	-0-
Other (Specify)	-	\$ -0-	\$ \$	-0-
Total		\$	\$ \$	
Answer also in Appendix, Column 3, if filing under ULOE.	<u>-</u>	D	<u> </u>	
,				
2. Enter the number of accredited and non-accredited investors who have purchased securit and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indice persons who have purchased securities and the aggregate dollar amount of their purchases Enter "0" if answer is "none" or "zero."	cate the number of			
		Number Investors	Do	Aggregate llar Amount f Purchase
Accredited Investors		1	Ů	\$1.00
Non-accredited Investors	-	-0-	<u> </u>	-0-
Total (for filings under Rule 504 only)	-	n/a	<u>\$</u>	n/a
Answer also in Appendix, Column 4, if filing under ULOE.	-	10 0	<u> </u>	
Allower and in Appendix, Column 1, It thing under OBCE.				
3. If this filing is for an offering under Rule 504 or 505, enter the information requested for by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior securities in this offering. Classify securities by type listed in Part C — Question 1.			_	
Type of Offering		Type of Security	Do	llar Amount Sold
Rule 505		n/a	\$	n/a
Regulation A	-	n/a	\$ \$	n/a
Rule 504	•	n/a	\$ \$	n/a
Total	-	n/a	\$ \$	n/a
	-		· <u>*</u>	
4. a. Furnish a statement of all expenses in connection with the issuance and distribution of this offering. Exclude amounts relating solely to organization expenses of the issuer. The be given as subject to future contingencies. If the amount of an expenditure is not lestimate and check the box to the left of the estimate.	e information may			
Transfer Agent's Fees	•••••		\$	-0-
Printing and Engraving Costs	•••••		\$	-0-
Legal Fees			\$	-0-
Accounting Fees			\$	-0-
Engineering Fees			\$	-0-
Sales Commissions (specify finders' fees separately)			\$	-0-
Other Expenses (identify)			\$	-0-
Total			\$	-0-

	C. OFFERI	NG PRICE, NUMBER OF INVESTORS, EXF	PENSES AND USE OF PROCE	EEDS	
	total expenses furnished in response	ggregate offering price given in response to to Part C — Question 4.a. This differer	nce is the "adjusted gross		\$0
5.	of the purposes shown. If the amount	sted gross proceeds to the issuer used or pro- for any purpose is not known, furnish an e of the payments listed must equal the adju- Question 4.b above.	estimate and check the box		
	·			Payments to cers, Directors & Affiliates	Payments to Others
	Salaries and fees			\$0-	S0-
	Purchase of real estate			\$0-	\$0-
	Purchase, rental or leasing and installat	tion of machinery and equipment		\$0-	\$ <u>-0-</u>
	Construction or leasing of plant building	ngs and facilities		\$0	S0-
	Acquisition of other businesses (include	ling the value of securities involved in this	offering that may be used		
		of another issuer pursuant to a merger)		\$0-	S -0-
	Repayment of indebtedness			\$0	\$ -0-
	Working capital			\$	\$0-
	Other (specify):				
				\$ -0-	□\$ -0-
				\$0-	S -0-
	Total Payments Listed (column totals a	dded)		\$	-0-
Ţ.		D. FEDERAL SIGNATU	J RE		
sig	nature constitutes an undertaking by th	be signed by the undersigned duly authorize the issuer to furnish the U.S. Securities and non-accredited investor pursuant to paragrap	Exchange Commission, upo		
	uer (Print or Type) noOpto Corporation	Signature		Date	-/01-
	me of Signer (Print or Type) drew P. Savadelis	Title or Signer (Print or Type) Chief Financial Officer			
		ATTENTION			1
	Intentional misstatemer	nts or omissions of fact constitute federal	criminal violations. (See 18	. U.S.C. 1001.)	